FORM PTO 1390 (REV 5-93), ATTORNEY DOCKET NUMBER US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 2001-1063A TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) ###89076**1** CONCERNING A FILING UNDER 35 U.S.C. §371 International Application No. **International Filing Date** PCT/JP00/08508

Title of Invention

December 1, 2000

Priority Date Claimed December 3, 1999

BIOSENSOR

Applicant(s) For DO/EO/US

Shoji MIYAZAKI; Haruhiro TSUTSUMI; and Eriko YAMANISHI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau. ATTACHMENT A
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An oath or declaration (unexecuted) of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT C
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT D
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment. ATTACHMENT E
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information: Substitute Abstract ATTACHMENT F; Letter Re Proposed Drawing Amendments -

ATTACHMENT G; and Notification Concerning Submission or Transmittal of Priority Document - ATTACHMENT H

U	u.s. application no. pct/jp00/08508					ATTORNEY'S DOCKET NO. 2001-1063A	
H	5. [X] The following fees are submitted					CALCULATIONS	PTO USE ONLY
N Ir Ir	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00 International Search Report has been prepared by the EPO or JPO \$860.00 International preliminary examination fee not paid of USPTO but international search paid to USPTO \$710.00 International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$690.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$690.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$690.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions \$600.00 International preliminary						
	ENTER APPROPRIATE BASIC FEE AMOUNT =					\$860.00	
S	Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
	Claims	Number Filed	Number E	extra	Rate		
Т	otal Claims	44 -20 =	24		X \$18.00	\$432.00	
I.	ndependent Claims	1 - 3 =			X \$80.00	\$	
N	Multiple dependent claim(s) (if applicable) + \$270.00					\$	
	TOTAL OF ABOVE CALCULATIONS =					\$1292.00	
	Small Entity Status is hereby asserted. Above fees are reduced by 1/2.					\$	
			SUBTOTA	L =		\$1292.00	
	Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest elaimed priority date (37 CFR 1.492(f)).					\$	
	TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + TOTAL FEES ENCLOSED =					\$1292.00	
****						\$	
						\$1292.00	
\parallel						Amount to be refunded	\$
						Amount to be charged	\$
overpayment to Deposit Account No. 23-0975.						Y DEFICIENCY IN TH PAPER TO DEPOSIT 23-0975	IE ·
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (b)) must be filed and granted to restore the application to pending status.						
1	0 CODDESPONDENCE ADD	DECC	ı	II .	C/11/1/	- 0/	



PATENT TRADEMARK OFFICE

Nils E. Pedersen, Registration No. 33,145

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250

August 3, 2001